

<b>Notice of Allowability</b>	<b>Application No.</b> 09/939,706 <b>Examiner</b> Phuongchau Ba Nguyen	<b>Applicant(s)</b> SUZUKI, MAKOTO <b>Art Unit</b> 2665
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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to 3-25-5.
2.  The allowed claim(s) is/are 1-14.
3.  The drawings filed on 21 August 2001 are accepted by the Examiner.
4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All      b)  Some\*      c)  None      of the:
    1.  Certified copies of the priority documents have been received.
    2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
    - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).**
7.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

***Allowable Subject Matter***

1. The following is an examiner's statement of reasons for allowance:

Regarding claims 1-6, the prior art of the record fails to teach or suggest an ATM (Asynchronous Transfer Mode) switching system for connecting a plurality of subscriber's terminal units with a switching network by the use of an ATM switch operated in ATM comprising a call signal processing section provided to "use said updated reserved connection information which has been stored in said reserved connection memory to control said ATM switch in the case where there was a call from any of said subscriber terminal units when the request for connection is the same as the reserved connection information which has been updated and stored in said reserved connection memory," in combination with other limitations, as specified in the independent claim 1.

Regarding claims 7-13, the prior art of the record fails to teach or suggest a method performed within an ATM (Asynchronous Transfer Mode) switching system for connecting a plurality of subscriber terminal units with a switching network via an ATM switch, comprising "using the updated reserved connection information which has been stored in the reserved connection memory to control the ATM switch in the case where there was a call from any of the subscriber terminal units when the request for connection is the same as reserved connection information which has been updated and stored in the reserved connection memory," in combination with other limitations, as specified in the independent claim 7.

Regarding claim 14, the prior art of the record fails to teach or suggest a system with an ATM (Asynchronous Transfer Mode) switching system for connecting a plurality of subscriber terminal units with a switching network via an ATM switch, comprising "means for using the updated reserved connection information which has been stored in the reserved connection memory to control the ATM switch in the case where there was a call from any of the subscriber terminal units when the request for the connection is the same as the reserved connection information which has been updated and stored in the reserved connection memory," in combination with other limitations, as specified in the independent claim 14.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuongchau Ba Nguyen whose telephone number is 571-272-3148. The examiner can normally be reached on Monday-Friday from 10:00 a.m. to 2:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on 571-272-3155. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
Phuongchau Ba Nguyen  
Examiner  
Art Unit 2665

DUC HO  
**PRIMARY EXAMINER**

  
DUC HO  
6-17-05